

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:55 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 388 Const Calendar Day: 416 Date: 25-Jul-2013 Thursday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 02:00 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 55 - 60 12 PM 4PM 68 - 73**Precipitation****Condition** Partly cloudy in the morning, sunny laterWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

07/25/2013

Diary Thursday July 25, 2013

The Cable work:

No activity was observed on the cable today.

Other non- related cable work:

The ABF laborers started helping the painters by cleaning the barrier in order to expedite the painting process of the barriers.

The painters continue painting portion of the deck behind the deck barrier for both the E-Line and the W-line starting from the West end. The portion of the OBG deck which is behind the SAS barriers, and the top surface of the bike path counter weight, the barriers, the inclined sides of OBG and the top surface of the cross beams are being painted. The surfaces of the cross beams, the barriers and top of the bike path counter weight and the inclined face of the OBG are scrubbed and all dirt, stains and settled attached debris are removed as a preparation for painting. The activity is mostly on cleaning, applying anti-Rust touch up paints of the barriers, cross beams, and top surface of the bike path counter weights. The painters started painting the surface of the bike path counter weight and behind the barriers.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The SAS Post type barriers which have been installed behind the deck barriers of the W-Line, the E-Line and both sides of the cross beams are almost installed except at a few scattered locations which are not completed yet.

The work on retrofitting the Pier E2 shear keys is being continued.

No other major structural work except the fender of the Tower and some other punch list items related to the tower which is being done, installing the vortex plates and many other punch list items at various locations of the SAS.

Temporary Work:

For the tower F all the piles of the E-Line have been removed and the ABF crew continues removing the piles of the W-Line of this tower, as shown in the attached pictures, only a few plies is left, it is expected the removal of the piles of this tower is completed today. The tower G of both the W-line and the E-line



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were removed, the ABF crew started removal the piles of the W-Line tower. Also another ABF crew has completed the removal of the SAS underneath truss between towers G- H for both the E-line and W-Line.

Four major crews are active on the bridge, the painters, the electricians, the crew involved in the mechanical work and the crew working on the Pier E2. Most of the ABF crews are involved in the temporary work, removal of the piles of the tower F, and working on the fender of the Tower or the punch list items.

Prepared by: Abbas Iranmanesh

Attachment



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